

**AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions, and listing, of claims in the application:

**LISTING OF CLAIMS:**

Claims 1 - 31 (cancelled).

32. (currently amended) A topical body care product comprising porous particles in a carrier material for application to skin and/or mucosa, said ~~containing porous~~ particles ~~which are~~ being formed of metal and ~~which contain~~ containing metallic silver, said particles having a mean diameter of between from about 1 micron to about 100 microns and a mean internal porosity of at least 65%, and said carrier material being suitable for application to skin and/or mucosa and containing an effective amount of said particles for topical treatment of infection and/or inflammation.

33. (previously presented) The body care product of claim 32, wherein the particles have a mean internal porosity in the range of from about 65% to about 95%.

34. (previously presented) The body care product of claim 32, wherein the particles are present as agglomerates of metallic primary particles.

35. (previously presented) The body care product of claim 34, wherein the primary particles have a mean diameter of between from about 10 nm to about 200 nm.

36. (previously presented) The body care product of claim 35, wherein the mean distance between outermost primary particles at a surface of the agglomerates is in the range of from about 20 nm to about 200 nm.

37. (previously presented) The body care product of claim 32, wherein the particles have a sponge-like structure.

38. (previously presented) The body care product of claim 32, wherein the particles have mean external diameter of from about 2 microns to about 20 microns.

39. (previously presented) The body care product of claim 32, wherein the particles have a specific surface of from about 2 m<sup>2</sup>/g to about 10 m<sup>2</sup>/g.

40. (previously presented) The body care product of claim 32, wherein the total weight of the particles is at least 99% metallic silver.

41. (previously presented) The body care product of claim 40, wherein the particles comprise less than about 5 ppm of potassium, sodium or chlorine impurities.

42. (previously presented) The body care product of claim 40, wherein the total weight of the particles is up to about 0.5% metallic zinc and/or up to about 0.5% metallic copper.

43. (previously presented) The body care product of claim 40, wherein the particles are formed from a silver-zinc alloy or a silver-zinc-copper alloy.

44. (previously presented) The body care product of claim 32, wherein the body care product does not comprise any preservatives in addition to the particles.

45. (currently amended) The body care product of claim 32, wherein the ~~particles are present in a~~ carrier material is selected from the group consisting of a silicone oil, a mineral oil, glycerol or an ointment constituent.

46. (previously presented) The body care product of claim 32, wherein the body care product is a preparation selected from the group consisting of an emulsion, a lotion, a gel, a cream, an ointment, a healing ointment, a powder, a cosmetic, a skin protection cream or ointment, a disinfectant, a suspension, a soap, a synthetic surfactant, a bath additive, a peeling preparation, a face lotion, a tooth care product, a toothpaste, a mouthwash, a hair shampoo or a sun-screen agent.

47. (previously presented) The body care product of claim 32, wherein the particles have a mean internal porosity in the range of from about 85% to about 95%.

48. (previously presented) The body care product of claim 47, wherein the particles are present as agglomerates of metallic primary particles and the primary particles have a mean diameter of between from about 15 nm to about 80 nm.

49. (previously presented) The body care product of claim 48, wherein the mean distance between outermost primary particles at a surface of the agglomerates is in the range of from about 100 nm to about 200 nm.

50. (previously presented) The body care product of claim 49, wherein the particles have a specific surface of from about 3.5 m<sup>2</sup>/g to about 4.5 m<sup>2</sup>/g.

51. (withdrawn and currently amended) A method for treating an inflammation and/or an infection, comprising topically applying to skin and/or mucosa of a mammal or human having the inflammation and/or infection a medicament including porous particles in a carrier material, said particles ~~which are being~~ formed of metal and ~~which contain~~ containing metallic silver, said particles having a mean

diameter of between from about 1 micron to about 100 microns and a mean internal porosity of at least 65%.

52. (withdrawn) The method of claim 51, wherein the particles have an internal porosity in the range of from about 65% to about 95%.

53. (withdrawn) The method of claim 51, wherein the particles are present as agglomerates of metallic primary particles.

54. (withdrawn) The method of claim 53, wherein the primary particles have a mean diameter of from about 10 nm to about 200 nm.

55. (withdrawn) The method of claim 54, wherein the mean distance between outermost primary particles at a surface of the agglomerates is in the range of from about 20 nm to about 200 nm.

56. (withdrawn) The method of claim 51, wherein the particles have a sponge-like structure.

57. (withdrawn) The method of claim 51, wherein the particles have a mean external diameter of from about 2 microns to about 20 microns.

58. (withdrawn) The method of claim 51, wherein the particles have a specific surface of from about 2 m<sup>2</sup>/g to about 10 m<sup>2</sup>/g.

59. (withdrawn) The method of claim 51, wherein the total weight of the particles is at least 99% metallic silver.

60. (withdrawn) The method of claim 51, wherein the particles comprise less than about 5 ppm of potassium, sodium or chlorine in impurities.

61. (withdrawn) The method of claim 51, wherein the total weight of the particles is up to about 0.5% metallic zinc and/or up to about 0.5% metallic copper.

62. (withdrawn) The method of claim 51, wherein the particles are formed from a silver-zinc alloy or a silver-zinc-copper alloy.

63. (withdrawn) The method of claim 51, wherein the medicament does not contain any preservatives in addition to the particles.

64. (withdrawn) The method of claim 51, wherein the treatment is a topical treatment.

65. (withdrawn) The method of claim 51, wherein the medicament is an ointment, a cream or a gel.

66. (withdrawn) The method of claim 51, wherein the particles are present in the medicament in a carrier material selected from the group consisting of a silicone oil, a mineral oil, glycerol or an ointment constituent.

67. (withdrawn) The method of claim 51, wherein the particles have a mean internal porosity in the range of from about 85% to about 95%.

68. (withdrawn) The method of claim 67, wherein the particles are present as agglomerates of metallic primary



particles and the primary particles have a mean diameter of between from about 16 nm to about 80 nm.

69. (withdrawn) The method of claim 68, wherein the mean distance between outermost primary particles at a surface of the agglomerates is in the range of from about 100 nm to about 200 nm.

70. (withdrawn) The method of claim 69, wherein the particles have a specific surface of from about 3.5 m<sup>2</sup>/g to about 4.5 m<sup>2</sup>/g.

71. (previously presented) The body care product of claim 32, wherein the body care product is a cream.

72. (currently amended) The body care product of claim 32, wherein the particles are sized and constructed to not penetrate through deeper skin layers whereby the particles effects are primarily restricted to the skin surface and the internal porosity of the particles enables sufficient antimicrobial effects as a topical medicament ~~body care product is a topical medicament for topical application to skin and/or mucosa.~~